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08/11/2004

DAVIS, BROWN, KOEHN, SHORS & ROBERTS, P.C. THE FINANCIAL CENTER 666 WALNUT STREET **SUITE 2500 DES MOINES, IA 50309-3993**

09/20/2004 GWDRDOF2 00000018 09082109

01 FC:1501 02 FG:1504 APPLICATION NO. 1330.00 OP

300,00 FILING DATE

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

Kru a inaar

CONFIRMATION NO.

(Depositor's name)

(Signature)

09/082,109

05/20/1998

JAMES HAWORTH

4532670/19300

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TITLE OF INVENTION: METHOD OF EXTRACTING ANTIOXIDANTS FROM LAMIACEAE SPECIES AND THE EXTRACT PRODUCTS THEREOF

APPLN. TYPE SMALL ENTITY ISSUE FEE			EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional YES \$6				\$300	\$965	11/12/2004		
EXAN	MINER	ART UN	IT	CLASS-SUBCLASS				
WEBMAN,	EDWARD J	1617		424-439000				
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).				nting on the patent front page, li	· Kent F	1 Kent Herink		
Change of correspond Address form PTO/SB/1	ence address (or Change of C 22) attached.	Correspondence	òr agents	OR, alternatively,	. Daniel	2 Daniel Rosenberg		
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.				me of a single firm (having as a attorney or agent) and the named ad patent attorneys or agents. If name will be printed.	es of up to no name is 3 Davis	Law Firm		
		1		•				

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Kemin Industries, Inc.	Des Moines	, Iowa						
Please check the appropriate assignee category or categories (will not	be printed on the patent);	☐ individual	□ corporation or other private group entity	government				
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):							
XX ssue Fee	X A check in the amo	unt of the fee(s)	is enclosed.					
Publication Fee (No small entity discount permitted)	☐ Payment by credit card. Form PTO-2038 is attached.							
☐ Advance Order - # of Copies	☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 12-2250 (enclose an extra copy of this form).							
5. Change in Entity Status (from status indicated above)			-					
a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.	🔀 b. Applicant is not o	laiming SMALI	L ENTITY status. See, e.g., 37 CFR 1.27(g)(2).				
The Director of the USPTO is requested to apply the Issue Fee and Pul	, • ,		• • • • • • • • • • • • • • • • • • • •					

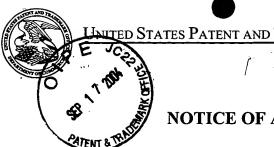
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(Date)

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08/11/2004 DAVIS, BROWN, KOEHN, SHORS & ROBERTS, P.C

FICE

WEBMAN, EDWARD J

PAPER NUMBER

EXAMINER

THE FINANCIAL CENTER 666 WALNUT STREET **SUITE 2500 DES MOINES, IA 50309-3993**

26386

ART UNIT 1617

DATE MAILED: 08/11/2004

AUG 16 2004

DAVIS, BROWN, KOEHN CHORS & POBERTS, P.C.

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/082,109	05/20/1998	JAMES HAWORTH	4532670/19300	2314

TITLE OF INVENTION: METHOD OF EXTRACTING ANTIOXIDANTS FROM LAMIACEAE SPECIES AND THE EXTRACT PRODUCTS THEREOF

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	11/12/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EOUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

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Page 1 of 3

PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/082,109 TRANSMITTAL Filing Date May 20, 1998 **FORM** First Named Inventor Haworth (to be used for all correspondence after initial filing) Art Unit 1617 **Examiner Name** Webman Total Number of Pages in This Submission Attorney Docket Number 4532670/19300 **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Technology Center (TC) Appeal Communication to Board Fee Attached Licensing-related Papers of Appeals and Interferences Appeal Communication to TC Petition Amendment / Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a After Final **Proprietary Information** Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Extension of Time Request** Terminal Disdaimer identify below): Return Postcard Request for Refund Issue Fee Information Disclosure Statement CD, Number of CD(s) Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Kent A. Herink Individual name Signature Date CERTIFICATE OF TRANSMISSION/MAILING

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PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0551-0032
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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT /\$\ 1630 nn

sporte to a collection of information different transpays a valid civib control number.							
Complete if Known							
Application Number	09/082,109						
Filing Date	5/20/1998						
First Named Inventor							
Examiner Name	Webman						
Art Unit	1617						
Attorney Docket No.	4532670/19300						

METH	OD	OF PA	YME	NT (check all that apply)	FEE CALCULATION (continued)					
✓ Chec	ak [Credit	card	Money Other None		DDITIO			-	
✓ Depo	osit Ac	count			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	12-	2250			1051	130	2051	65	Surcharge - late filing fee or oath	
Number Deposit Account Name Davis, Brown, Koehn, Shors & Roberts, P.C.			1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification			
Chan	ge fee(s) indicate	ed below	Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	rge any	additiona	l fee(s) c	or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to	
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to the above	e-ident	fied depo	sit accou	int.	1				Examiner action	
	FEE CALCULATION				1251	110	2251	55	Extension for reply within first month	
1. BASI	C FI	LING F	EE		1252	420	2252	210	Extension for reply within second month	
Large En	tity	Smail	Entity	_	1253	950	2253	475	Extension for reply within third month	
	-ee \$)	Fee Code	Fee (\$)	Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
	770	2001	385	Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
	340	2002	170	, , ——————————————————————————————————		330	2401	165	Notice of Appeal	
	530	2003	265	Plant filing fee		330	2402	165	Filing a brief in support of an appeal	
	770	2004	385	Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005	160	2005	80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005	100	2000	00	1 TOVISIONES IMING ICC	1452	110	2452	55	Petition to revive – unavoidable	<u> </u>
			SUE	STOTAL (1) (\$)	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTF	RAC	LAIM F	EES	FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	1330.00
				Fee from ra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Clain	ms [-20)**=	x - =	1503	640	2503	320	Plant issue fee	
Independe Claims		- 3	**=	x =	1460	130	1460	130	Petitions to the Commissioner	
Multiple De	∟ epend	lent			1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large En	tity	Smaii	Entity		1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee F	ee \$)	Fee Code	Fee (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per	
1202	18	2202	9	Claims in excess of 20	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203	290	2203	145	Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	**Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application	
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent						300.00
		5	SUBT	OTAL (2) (\$)	Other	fee (spe	cify)	<u>Publicati</u>	on Fee	30.00
** or n	numbe			if greater; For Reissues, see above	*Reduc	ed by Bas	sic Filing	Fee Paid	SUBTOTAL (3) (\$) 163	0.00

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Kent A. Herink	Registration No. (Attorney/Agent)	31025	Telephone	515-288-2500
Signature	1/2008/ARIW	\	-	Date	9/14/2004

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